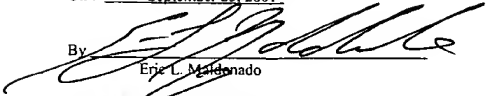




0360 \$3

Filed Via Certified Mail  
Rec. No.: 7099 3220 0003 4288 0342  
On : September 25, 2001

By   
Eric L. Maldonado

Any fee due as a result of this paper, not covered by an enclosed check, may be charged on Deposit Acct. No.50-1290.

Attorney Docket No. 100794-09738 (FUJS 18,776)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: Shinichiro MORI, et al.

Serial No.: 09/892,791

Filed: June 27, 2001

Title: **SERVER, USER TERMINAL, INFORMATION PROVIDING SERVICE SYSTEM, AND INFORMATION PROVIDING SERVICE METHOD.**

Examiner:

Art Unit:

September 25, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

S I R:

In order to comply with discretionary rules 37 CFR §§1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the documents listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

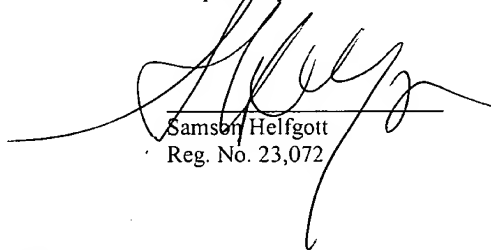
As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

The present Information Disclosure Statement is being submitted in compliance with 37 §CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104 (a) and 1.106 (b), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

**Any fee due with this paper may be charged on Deposit Account 50-1290.**

Respectfully submitted,



Samson Helfgott  
Reg. No. 23,072

ROSENMAN & COLIN, LLP  
575 MADISON AVENUE  
15TH FLOOR  
NEW YORK, NEW YORK 10022-2585  
(212) 940-8800  
DOCKET NO. 100794-09738(FUJS 18.776)

**ANY FEE DUE WITH THIS PAPER, NOT FULLY  
COVERED BY AN ENCLOSED CHECK, MAY BE  
CHARGED ON DEPOSIT ACCOUNT NO. 501290**



Please type a plus sign (+) → +

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

1449/PTO

U.S. Department of Commerce  
Patent and Trademark Office

Application No. : 09/892,791  
Filing Date : June 27, 2001  
First Named Inventor: S. MORI, et al.  
Group Art Unit :  
Examiner Name :  
Attorney Docket No. :FUJS 18.776(100794-09738)

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		5,815,411		J. Ellenby	09/29/1998	
		6,023,278		J. Margolin	02/08/2000	
		6,173,239		T. Ellenby	01/09/2001	Correspond to PCT Int'l Pub. No. 99/4294

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		99/42946	WO	T. ELLENBY	08/26/1999	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Please type a plus sign (+) → +  
449/PTO

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

U.S. Department of Commerce  
Patent and Trademark Office

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 2 of 2

Application No.	: 09/892,791
Filing Date	: June 27, 2001
First Named Inventor	: S. MORI, et al.
Group Art Unit	:
Examiner Name	:
Attorney Docket No.	: 100794-09738
	FUJS 18.776

### U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

### FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
		H. Tarumi, et al. "SPACE TAG: AN OVERLAND VIRTUAL SYSTEM AND ITS APPLICATIONS" IEEE International Conference on Multimedia Computing & Systems (ICMCS'99), Vol. 1, Italy, pp. 207-212, June 1999	XXXXX
		H. Tarumi, et al. "COMMUNICATIONS THROUGH VIRTUAL ACTIVE OBJECTS OVERLAID ONTO THE REAL WORLD" Third International Conference on Collaborative Virtual Environments (CVE 2000), ACM, USA, pp. 155-164, Sept. 2000	XXXXX

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.